

# Hazard Mitigation Plan

City of Shoreline

2014 - 2019



# Hazard Mitigation Plan - FEMA

- City must have a FEMA approved Hazard Mitigation Plan to:
  - Be eligible for pre-disaster mitigation grants
  - Be eligible for post disaster funding to help recover loss after a signification event that impacts our community.

# Hazard Mitigation Plan - Goal

- Identify and recommend projects and programs that when implemented, would eliminate, minimize, or otherwise mitigate the vulnerability of the people, property, environmental resources, and economic vitality of the community to the impacts of future disasters.

# Planning Commissions Duties

- 2.30.060 B, namely, “The planning commission shall review land use management, shoreline management and environmental protection ordinances and regulations of the city and make recommendations regarding them to the city council”,
  - Staff determined that the plan does deal with land use management

# Identified Mitigation Strategies

- **SH-1**—Continue to maintain compliance and good standing under the National Flood Insurance Program.
- **SH - 2** - The City of Shoreline City Hall facility, which is approximately 4 years old, doesn't have an alternate power supply. The City will be researching funding opportunities and will endeavor to have an alternative power supply in place by 2016.
- **SH - 3** - Continue to do public education outreach to our neighborhoods using the "Map Your Neighborhood" tool so ensure communities can take care of themselves and those who live around them during a disaster event.



# Identified Mitigation Strategies

- **SH – 4** – Continue to ensure operational readiness of the Emergency Operations Center and establish the backup EOC in a new location at the Washington State Public Health Lab.
- **SH – 5** – Salt Water Park Pedestrian Bridge Repair – replacing the decking and improving the structural integrity of the only access to Richmond Salt Water Beach Park. This bridge is the only way to access the beach and it crosses the Burlington Northern Railroad lines.
- **SH – 6** – Storm water pipe replacement program – replace aging storm water infrastructure throughout the city.



# Identified Mitigation Strategies

- **SH – 7** – Surface Water Basin Planning – identify drainage, water quality, and habitat issues within specific drainage basins, and prioritize mitigation strategies.
- **SH – 8** – City of Shoreline will consider participating with Community Rating Systems for communities who participate in the National Flood Insurance Program (NFIP).
- **SH – 9** – Study the feasibility of replacing the aging Hidden Lake bridge on 10th Ave NW that is built on a ravine as its structural sufficiency rating is at a point that will require replacement soon. We will need to seek opportunities for funding the project.



# Identified Mitigation Strategies

- **SH – 10** – Begin implementing strategies identified in the City of Shoreline Climate Action Plan.
- **SH – 11** – Require new development to be designed and constructed to reduce or eliminate flood damage by requiring use of Low Impact Development techniques as required under the existing City Code.
- **SH – 12** – Implement updated international building and residential codes.



# Identified Mitigation Strategies

- **SH-13**—Where appropriate, support retrofitting, purchase, or relocation of structures located in hazard-prone areas to protect structures from future damage, with properties with exposure to repetitive losses as a priority.
- **SH-14**—Continue to support the county-wide initiatives identified in this plan.
- **SH-15**—Actively participate in the plan maintenance strategy identified in this plan.
- **SH-16**- Integrate the Mitigation Plan findings into planning and regulatory documents and programs.